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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Docket No.:

2813-K

LYMAN, Stewart D. and BECKMANN, M. Patricia

Serial No.:

--to be assigned--

Art Unit:

Unknown

Filed:

December 18, 1997

Examiner:

Unknown

For:

METHODS OF USING FLT-3-LIGAND

BOX SEQUENCE Hon. Commissioner of Patents and Trademarks Washington, D.C. 2023

PRELIMINARY AMENDMENT

Sir:

In connection with the above-identified application, please amend the application as follows:

In the Abstract:

Delete the original Abstract and replace it with the following "Methods of using flt3-ligand to stimulate proliferation of stem or progenitor cells are disclosed. Such methods include its use in cytoreductive therapy, gene therapy, stem cell mobilization, and in treating AIDS, and various anemias."

In the Claims:

Please cancel claims 1-32, 36, and 42-48 as originally filed and amend the claims as follows.

- 33. (Amended) An improved [A] method for conducting autologous transplantation in a patient receiving cytoreductive therapy, the method comprising:
- (a) collecting hematopoietic progenitor or stem cells from the patient prior to cytoreductive therapy;)
- (b) administering such [the] collected cells to the patient after cytoreductive therapy; wherein the improvement [method further] comprises at least one of the following steps:

